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APPLICATION NO.	I I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/368,422		08/05/1999	JAMES R. MYERS	JRM0001	5509
27510	7590	11/03/2003		EXAMINER	
		CKTON LLP	FELTEN, DANIEL S		
607 14TH S' SUITE 900	TREET, F	N.W.	ART UNIT	PAPER NUMBER	
WASHINGT	ron, do	20005	3624		
				DATE MAILED: 11/03/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

		<del></del>		
		Application No.	Applicant(s)	
	Office Action Summary	09/368422	Aryens Art Unit	
•		Examiner		
		tel ten	3524	
Darlad	The MAILING DATE of this communication appears	on the cover sheet wi	th the correspondence addres	s
Period A SE	for Reply HORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EVENE 3	MONTH/C\ EDOM	
THE - Exten mailin - If the - If NO - Failure - Any r	MAILING DATE OF THIS COMMUNICATION.  sions of time may be available under the provisions of 37 CFR 1.136 (a). In  ng date of this communication.  period for reply specified above is less than thirty (30) days, a reply within the  period for reply is specified above, the maximum statutory period will apply a  et or reply within the set or extended period for reply will, by statute, cause the  eply received by the Office later than three months after the mailing date of the  d patent term adjustment. See 37 CFR 1.704(b).	no event, however, may a rep he statutory minimum of thirty and will expire SIX (6) MONTH he application to become ABAI	ly be timely filed after SIX (6) MONTHS  (30) days will be considered timely.  S from the mailing date of this communic	
Status		1/-/2		
1)上	Responsive to communication(s) filed on	1/17/20	03	<u> </u>
2a) 🗌	This action is <b>FINAL</b> . 2b) This act	ion is non-final.		<del></del>
3) 🗌	Since this application is in condition for allowance eclosed in accordance with the practice under Ex particles.	except for formal mat rte Quayle, 1935 C.E	tters, prosecution as to the local to the local terms. 11; 453 O.G. 213.	merits is
Disposi	ition of Claims			
	Claim(s)			
	4a) Of the above, claim(s)		is/are withdrawn fron	n consideration.
5) ∐		-	is/are allowed.	
	Claim(s) $1-6$ , $8-12$ , $17-2$			
7) 🗆	Claim(s)			
8)∐	Claims	are subjec	t to restriction and/or electi	ion requirement.
Applica	tion Papers			
9) 🗆	The specification is objected to by the Examiner.			
10)□	The drawing(s) filed on is/are	a) accepted or b	$\square$ objected to by the Exam	niner.
	Applicant may not request that any objection to the dr			
11)∐	The proposed drawing correction filed on	is: a)□	approved b) $\square$ disapproved	by the Examiner.
	If approved, corrected drawings are required in reply to	o this Office action.		
12)	The oath or declaration is objected to by the Examir	ner.		
	under 35 U.S.C. §§ 119 and 120			
	Acknowledgement is made of a claim for foreign pri	ority under 35 U.S.C	. § 119(a)-(d) or (f).	
a) ∟	All b)☐ Some* c)☐ None of:			
1	$1. \bigsqcup_{-}$ Certified copies of the priority documents have	e been received.		
2	$2.\square$ Certified copies of the priority documents have	been received in Ap	plication No	<u> </u>
	Copies of the certified copies of the priority do application from the International Burea	u (PCT Rule 17.2(a)).		ge
_	te the attached detailed Office action for a list of the			
a) □	Acknowledgement is made of a claim for domestic p			
	a and the foreign language provisional			
Attachme	Acknowledgement is made of a claim for domestic p	priority under 35 U.S.	C. 33 T20 and/or 121.	
		4) Interview Summary (PT	O.413) Paper No(s)	Ī
		5) Notice of Informal Pater		1
		B) Other:		

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Art Unit: 2165

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Applicant(s): Myers (705/35)

Representative: Marcou (33,014)

#### **DETAILED ACTION**

2 1. The petition under 37 CFR 1.181(a) to withdraw holding of abandonment filed January

17, 2003 under Paper No. 11 has been accepted. The examiner hereby rescinds the

abandonment filed January 10, 2003. Receipt of the response to the restriction requirement

also filed January 17, 2003 electing Group I (claims 1-6, 8-12 and 16-22) is also

acknowledged. Claims 1-6, 8-12 and 16-22 are considered within this office action from the

amendment filed under Paper No. 5 on March 13, 2002.

### Response to Arguments

2. Applicant's arguments with regard to claims 1-6 and 8-12 filed March 13, 2002 have been fully considered but they are not persuasive

Applicant has maintained that does not disclose that the dealer's CSI is used in any to assess risk of default and/or late payment by an individual car buyer and that claim 1 is directed to the user of the OEM evaluation of the supplier as a part of determining risk of default and/or late payment by a borrower. The examiner is not arguing this point, but in fact what was trying to be expressed by the previous office action that it is obvious that the

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Decision Flex system determines the risk of default and/or late payment by a borrower (see

col. 5, ll. 64 to col. 6, ll. 18). Taking into consideration that Andersen also teaches that an

evaluation is made by a manufacturing company using CSI to determine how profitable and/or

effective a dealership is, it would be obvious for an artisan of ordinary skill in the art to

5 modify/integrate within the Decision Flex system borrowers that are suppliers (i.e., car

dealers, car rental companies, moving van companies) to provide a means for increased level

of business/profitability between manufactures and suppliers. Thus such a modification would

be an obvious expedient well within the ordinary skill in the art.

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Claim Objections

3. The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 17-23 been renumbered 16-22.

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4. Claims 17-22 are objected to because of the following informalities:

Re claim 17: Delete "claim 17" and substitute --claim 16--.

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Re claim 18: Delete "claim 18" and substitute --claim 17--.

Re claim 19: Delete "claim 18" and substitute --claim 17--.

Re claim 20: Delete "claim 18" and substitute --claim 17--.

Re claim 21: Delete "claim 19" and substitute --claim 18--.

Re claim 22: Delete "claim 19" and substitute --claim 18--.

Appropriate correction is required.

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#### Claim Rejections - 35 USC § 101

5. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

The claimed invention is directed to non-statutory subject matter. The limitations
which reside within the body of claims 1-6, 8-12 and 16-22 in particular, are directed to
nothing more than abstract ideas which are equivalent to human making mental computations
that are not tied to any technological art and not considered a useful art as contemplated by the
United States Constitution. The abstract idea(s) presented in the body of the claim(s) does not
become a technological art merely by the recitation in the preamble of "a method of

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determining risk of default..." (see Ex parte Bowman, 61, USPQ2d 1669, 1671 (Bd. Pat. App

& Inter. 2001).

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## Claim Rejections - 35 USC § 112

- 7. The following is a quotation of the second paragraph of 35 U.S.C. 112:
- The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 8. Claims 1-6 and 17-22 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
  - Re claim 1: the limitation of "potential borrower" is indefinite because it is uncertain whether the supplier is or is not a borrower.

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## Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a

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Representative: Marcou (33,014)

person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

10. Claims 16-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Andersen et al ('Andersen', US 5,774,883).

Decision Flex system determines the creditworthiness risk of a borrower (see col. 5, ll. 64 to col. 6, ll. 18). Taking into consideration that Andersen also teaches that an evaluation is made by a manufacturing company using CSI to determine how profitable and/or effective a dealership is, it would be obvious for an artisan of ordinary skill in the art to modify/integrate within the Decision Flex system borrowers that are suppliers (i.e., car dealers, car rental companies, moving van companies) to provide a means for increased level of business/profitability between manufactures and suppliers. Thus such a modification would be an obvious expedient well within the ordinary skill in the art.

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Representative: Marcou (33,014)

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Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner 11. 3

- should be directed to Daniel S. Felten whose telephone number is (703) 305-0724. The 4
- examiner can normally be reached between the hours of 7:00AM to 5:30PM Monday-Thursday. 5
- Any inquiry of a general nature relating to the status of this application or its proceedings should 6
- be directed to the Customer Service Office (703) 306-5631, or the examiner's supervisor 7
- Vincent Millin whose telephone number is (703) 308-1065. 8

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12. Response to this action should be mailed to:

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Commissioner of Patents and Trademarks

Washington, D.C. 20231 15

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for formal communications intended for entry, or (703) 305-0040, for informal or draft communications, please label "Proposed" or "Draft".

Communications via Internet e-mail regarding this application, other than those under 35 19 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be 20 addressed to [daniel.felten@uspto.gov]. 21

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All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly Serial Number: 09/368,422

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Applicant(s): Myers (705/35)

Representative: Marcou (33,014)

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signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly

- set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and
- 3 Trademark on February 25, 1997 at 1 195 OG 89.

October 29, 2003

VINCENT MILLIN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600

Vines Milli